

APPENDIX A Revision A	TRAILER MOUNTED SUPPORT SYSTEM PRODUC DATA SHEET	
Company	DHS Systems LLC	
Part Number or NSN	1011210	MODEL: HP-6G/60 IPT, OD Green
Specifications as applicable		
Safety and Mobility Certification by Military Test Center		
Trailer		
Stowage Components included with trailer	NA	
Cargo Volume Stowage, For shelter and accessory components In cubic feet	53.1 cu. ft.	
Physical Dimensions for trailer	7.58 ft H	
Height	8.0 ft W	
Width	21.2 ft L	
Length		
Recommended Prime Mover Vehicle	LMTV	Requires a vehicle capable of towing a 12,000 lb. trailer.
Empty GVW	Pending	
Tongue Weight	Pending	
Tire Type and Size	Radial	Two 395/85 R20 XZL Michelin Radial run-flat tires.
Fuel Tank Capacity	63 gal.	One 63 gal fuel tank per Genset
Generator		
Nominal Output in kW, Volts AC, Hertz, Phase	60 kW	24/208V, 3-Phase, 60Hz
Operating Environment	All	
Engine type	Diesel	C4.4 In-Line 4, 4 Cycle Diesel, 1800 RPM
Fuel Type	Diesel	

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Fuel Consumption	NA		
(AC Compressor On)	N/A		
At 25% load	1		
At 50% Load	N/A		
At 75% Load	5.3 Gal/hr.		
at maximum output			
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Noise in DB at 25 feet	NA		
(AC Compressor On)	INA		
At 25% load			
At 50% load			
At 75% Load			
At maximum rated load	1		
At maximum rated load			
Heater			
Nominal Output in BTU's	Γ		
The same of the sa	NA		
Electric Requirement	1		
Volts/Amps	NA		
Air Conditioning			
Ĭ			
Maximum Cooling Capacityin			
BTU's	NA I		
Maximum Heat Output	NIA		
Capacity in BTU's	NA		
Refrigerant Type			
l Temgerant Type	NA		
	NA		
OFMA: EL			
CFM Air Flow			
	NA		
Air Duct Diameter			
	NA		
Power Requirements in kW, VAC, HZ,			
Phase	NA		
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Special/Additional Features:	T. UD 00	400 IPT is a second and a first transfer of the District Coursets. The	
		/60 IPT is comprised of a trailer and two Digital Gensets. The	
	Gensets are	e designed primarily to supply power from one or both 60 kW,	
		Phase, 60 Hz, digitally controlled turbo diesel engine generators with	
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i		put connectors for operating AC electric devices. The cargo bay	
	provides 53	.1 cubic feet of cargo space, and includes a 63 gallon fuel tank for	
į		et. The trailer chassis is equipped with an air brake system with ABS,	
		flat tires. The HP-6G/60 is designed for mobility and can be towed	
	by a vehicle	e capable of pulling 12,000 lbs. The HP-6G/60 is transportable by	
		rail, or sea and can be loaded by crane and transported by aircraft.	
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	INCLUDES:		
	Auxiliary Fuel Kit, (P/N T295180), Qty. = 2		
	Drip Berm, (P/N T295188), Qty. = 2		
	Fire Extinguisher, 5lbs, (P/N T295175), Qty. = 2		
	Push Pack, 60kW, CAT C4.4, (P/N 1012806), Qty. = 2		
	Trailer Electrical Set, (P/N 1012804), Qty. = 1		
	Trailer Electrical Oct, (F/N 1012004), Qty 1		